

Publications

Bacher P, Hohnstein T, Beerbaum E, Röcker M, Blango MG, Kaufmann S, Röhmel J, Eschenhagen P, Grehn C, Seidel K, Rickerts V, Lozza L, Stervbo U, Nienen M, Babel N, Milleck J, Assenmacher M, Cornely OA, Ziegler M, Wisplinghoff H, Heine G, Worm M, Siegmund B, Maul J, Creutz P, Tabeling C, Ruwwe-Glösenkamp C, Sander LE, Knosalla C, Brunke S, Hube B, Kniemeyer O, Brakhage AA, Schwarz C, Scheffold A (2019) Human anti-fungal Th17 immunity and pathology rely on cross-reactivity against *Candida albicans*. *Cell* 176(6), 1340-1355.

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Blango MG, Kniemeyer O, Brakhage AA (2019) Conidial surface proteins at the interface of fungal infections. *PLOS Pathog* 15(9), e1007939. (Review)

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Brakhage AA (2019) Gleichgewicht des Mikroversums. *BIOspektrum* 25(2), 229. (Review)

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Brkljaca R, Dahse HM, Voigt K, Urban S (2019) Antimicrobial evaluation of the constituents isolated from *Macropidia fuliginosa* (Hook.) Druce. *Nat Prod Commun* 14(10), 1-6.

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Hartung S, Rauh C, Hoang TNM, Jahreis S, Wagner K, Macheleidt J, Brakhage AA, Rummeler S, Hochhaus A, von Lilienfeld-Toal M (2019) Fast and quantitative evaluation of human leukocyte interaction with *Aspergillus fumigatus* conidia by flow cytometry. *Cytometry A* 95(3), 332-338.

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Hassan MIA, Voigt K (2019) Pathogenicity patterns of mucormycosis: Epidemiology, interaction with immune cells and virulence factors. *Med Mycol* 57(Supplement_2), S245-S256. (Review)

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Hassan MIA^{*}, Cseresnyes Z^{*}, Al-Zaben N, Dahse HM, Vilela de Oliveira RJ, Walther G, Voigt K^{**}, Figge MT^{**}; ^{*} shared first authors; ^{**} authors contributed equally (2019) The geographical region of origin determines the phagocytic vulnerability of *Lichtheimia* strains. *Environ Microbiol* 21(12), 4563-4581.

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